

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	09/865,238	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/09 14:45
S2	232	"4,209,843" "4,525,846" "5,748,677" "6,359,933" "3,518,680" "3,403,340"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 17:03
S4	105	"6,285,654" "6,359,933" "5,748,677"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 17:04
S5	68	"5,748,677" "6,359,933"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 17:05
S6	55	"6452981"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 17:07
S7	84	"6,021,167" "6,118,758" "6,754,261" "6,597,745" "6,452,987" "6,678,339"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 17:07
S8	637	(ADC or A/D or analog adj1 to adj1 digital or analog \$2to\$2digital) and tim\$3 with (equaliz \$5\$ or equals\$5) with frequency and correlat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 17:16

S9	11	(ADC or A/D or analog adj1 to adj1 digital or analog \$2to\$2digital) and tim\$3 with (equaliz \$5\$ or equalis\$5) with frequency and correlat\$3 with (amplitude or magnitude or power) with component	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 17:18
S10	188	(ADC or A/D or analog adj1 to adj1 digital or analog \$2to\$2digital) and tim\$3 adj1 domain with (equaliz\$5\$ or equalis\$5) with frequency and correlat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 17:25
S11	68	(ADC or A/D or analog adj1 to adj1 digital or analog \$2to\$2digital) and tim\$3 adj1 domain with (equaliz\$5\$ or equalis\$5) with frequency and correlat\$3 with (amplitude or magnitude or power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 17:28
S12	11	(ADC or A/D or analog adj1 to adj1 digital or analog \$2to\$2digital) and tim\$3 with (equaliz \$5\$ or equalis\$5) with frequency and correlat\$3 with (amplitude or magnitude or power) with component	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 08:08

S13	68	(ADC or A/D or analog adj1 to adj1 digital or analog \$2to\$2digital) and tim\$3 adj1 domain with (equaliz\$5 or equalis\$5) with frequency and correlat\$3 with (amplitude or magnitude or power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 08:08
S14	67	S13 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 08:08
S15	4514	(FFT or IFFT) with (time and frequency) adj3 domain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 08:13
S17	12	(ADC or A/D or analog adj1 to adj1 digital or analog \$2to\$2digital) and (FFT or DFT) and (equaliz\$5 or equalis\$5) with correlat\$3 with (amplitude or magnitude or power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 08:23
S19	1	OFDM and (ADC or A/D or analog adj1 to adj1 digital or analog\$2to\$2digital) and (FFT or DFT) and (MMSE same multi \$2carrier with filter \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 08:50
S20	1	(ADC or A/D or analog adj1 to adj1 digital or analog \$2to\$2digital) and (FFT or DFT) and (MMSE same multi \$2carrier with filter \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 08:51

S21	1	(FFT or DFT) and (MMSE same multi \$2carrier with filter \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 08:51
S22	3	(FFT or DFT) and (MMSE same (multi \$2carrier or multi-carrier or multi-tone or multi \$2tone) with filter \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 08:52
S23	92	(FFT or DFT) and (DEE or equaliz\$6 or equalis\$6) same ((multi\$2carrier or multi-carrier or multi-tone or multi \$2tone) with filter \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 08:55
S26	1	09/865,238 and detection with module and correlat \$3 with "between" with frequency adj3 component adj4 amplitude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 09:20
S29	56	OFDM and (FFT or DFT) and (DFE or equaliz\$6 or equalis\$6) same ((multi \$2carrier or multi-carrier or multi-tone or multi \$2tone) with filter \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 09:34
S30	793	(OFDM or multitone or multicarrier) and (time with (equaliz \$6 or equalis\$6)) and (ADC or A/D or analog adj1 to adj1 digital or analog \$2to\$2digital) and (FFT or DFT) and (DFE or equaliz\$6 or equalis\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 09:35

S32	37	(OFDM or multitone or multicarrier) and (time with (equaliz\$6 or equalis\$6)) and (ADC or A/D or analog adj1 to adj1 digital or analog \$2to\$2digital) and (FFT or DFT) and (DEE or equaliz\$6 or equalis\$6) with (error with decision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 09:36
S33	6	09/703,202	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 12:34
S34	16	"6,944,119" "7,197,243" "6,360,369"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 13:30
S35	12	"6359933"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 15:32
S36	1	OFDM and Joint adj3 detection and MMSE with (DFE or equalizer) and FFT and (FEQ and TEQ) and decoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 08:05
S37	3	OFDM and Joint adj3 detection and MMSE with (DFE or equalizer) and FFT and ((FEQ or frequency adj1 domain) and (TEQ or time domain)) and decoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 08:07
S38	12	OFDM and Joint adj3 detection and MMSE and (DFE or equalizer) and FFT and ((FEQ or frequency adj1 domain) and (TEQ or time domain)) and decoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 08:08

S39	17	OFDM and Joint adj3 detection and (DFE or equalizer) and FFT and ((FEQ or frequency adj1 domain) and (TEQ or time adj1 domain)) and decod \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 08:11
S41	66	(Ahmed with Nadeem) or (Baraniuk with Richard) or (Gaikwad with Rohit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 08:16
S46	102	OFDM and (MMSE with (DFE or equalizer)) and FFT and ((FEQ or frequency adj1 domain) and (TEQ or time adj1 domain)) and decod \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 08:44
S47	67	09/854,235	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 08:51
S48	0	"6834109" and MMSE with FEQ	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 09:16
S49	1	09/804,676	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 09:24
S52	7	OFDM and MMSE with (match\$3 adj3 filter\$3) and FFT and (TEQ or time adj3 domain adj2 equaliz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 09:41
S53	9	("6473467").PN. OR ("6760388"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/16 09:42

S54	8	OFDM and MMSE same ((match\$3 adj3 filter\$3) or correlator) and FFT and (TEQ or time adj3 domain adj2 equaliz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 09:44
S55	1	S54 not S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 09:44
S56	33	OFDM and MMSE and ((match\$3 adj3 filter\$3) or correlator) and FFT and (TEQ or time adj3 domain adj2 equaliz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 09:45
S57	25	S56 not S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 09:45
S59	1	OFDM and (time adj3 domain adj3 equaliz\$5) and FFT and ((match\$3 adj3 filter\$3 adj3 bank) or correlat\$3 adj3 bank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 09:58
S60	11	OFDM and FFT and ((match\$3 adj3 filter\$3 adj3 bank) or correlat\$3 adj3 bank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 09:59
S61	57	("5081643" "5465276" "5544156" "5550810").PN. OR ("5719899").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/16 10:05
S63	0	EP adj4 "361299"	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/16 10:06
S64	27	"0361299"	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/16 10:06
S65	1117	OFDM and FFT and ((match\$3 adj3 filter\$3 with3 bank) or correlat\$3 with bank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 10:11

S66	1379	(OFDM or DMT or multitone or multicarrier) and FFT and ((match\$3 adj3 filter\$3 with3 bank) or correlat\$3 with bank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 10:11
S67	1425	(OFDM or DMT or multi\$2tone or multi\$2carrier) and FFT and ((match\$3 adj3 filter\$3 with3 bank) or correlat\$3 with bank)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 10:11
S68	1117	OFDM and FFT and ((match\$3 adj3 filter\$3 with3 bank) or (correlat\$3 with bank))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 10:12
S69	97	S68 and FFT and (TEQ or time adj3 domain adj2 equaliz \$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 10:13
S70	9	"6360369"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 10:45
S71	1012	(OFDM same DMT or multitone or multicarrier) and FFT and equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 14:06
S72	553	(OFDM same (DMT or multitone or multicarrier)) and FFT and equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 14:07
S73	498	(OFDM with (DMT or multitone or multicarrier)) and FFT and equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 14:07
S74	21	(OFDM with (DMT or multitone or multicarrier)) and FFT and equalizer and CP adj3 remov \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 14:07

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